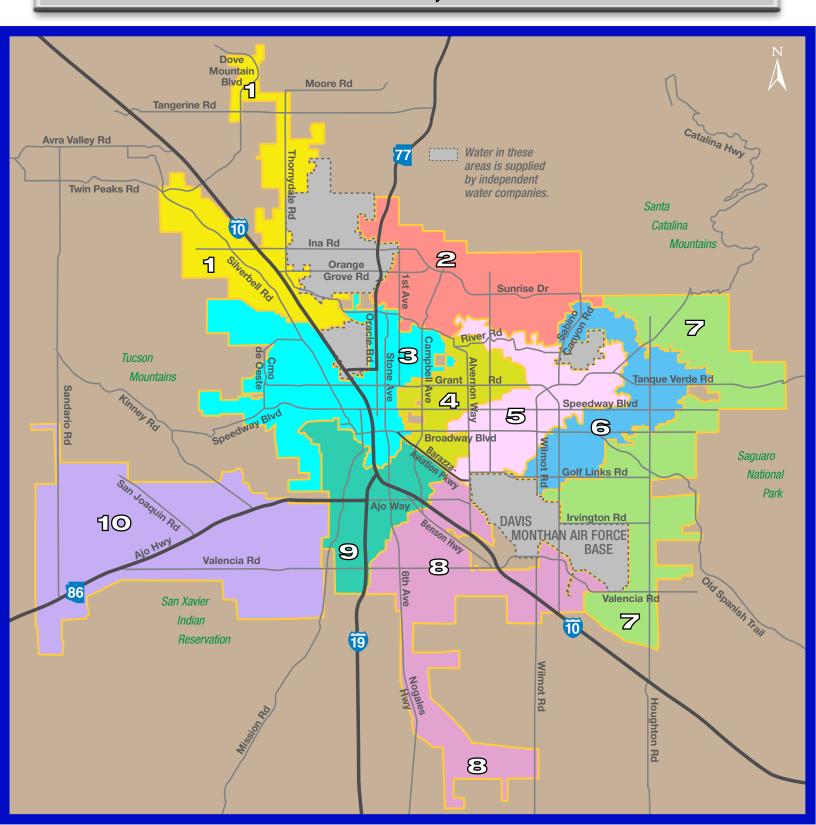


To ensure your tap water is safe, clean and secure, Tucson Water conducts approximately 14,500 individual tests each year on the water in the main distribution system — before it reaches your home. Test results for key parameters are reported by 10 water quality zones for a water distribution system that covers some 375 square miles.

Main Water System





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Main Water System

TEST RESULTS BY WATER QUALITY ZONE

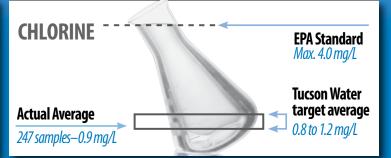
Zones	Hardness (mg/L*) 86 SP	Sodium (mg/L*) 84 SP	Nitrate-N (mg/L*) 84 SP	Fluoride (mg/L*) 84 SP	pH Level (S.U.) 247 SP	Temperature (deg°F) 247 SP
1	224	62	1.00	0.38	7.8	88.5
2	240	66	0.93	0.37	7.8	86.7
3	233	62	1.41	0.50	7.9	87.0
4	239	65	0.84	0.34	7.8	88.1
5	232	63	0.92	0.35	7.8	87.3
6	227	64	1.04	0.36	7.8	87.5
7	187	50	1.33	0.30	7.8	89.7
8	222	57	1.95	0.48	7.7	89.2
9	223	55	2.16	0.53	7.7	88.1
10	200	62	1.44	0.34	7.8	88.7
Avg	224	61	1.27	0.40	7.8	87.9

^{*}mg/L means milligrams per liter 1 mg/L = 1 teaspoon in 1,302 gallons SP = Sample Points S.U. = Standard Units

COLIFORM

The U.S. Environmental Protection Agency (EPA) has primary standards for levels of coliform bacteria and the disinfectant chlorine.

EPA standard for positive samples
Positive results 247 samples





Tucson Water also monitors water quality at 10 separate and distinct community systems served solely by local groundwater wells — not from the main water distribution system. Hundreds of individual tests are conducted each year on these community wells to ensure well water is clean, safe and secure.

Catalina Water System

Catalina is a community partially served by Tucson Water. It has about 400 connections, supplying water to about 1,000 persons with water from two wells.

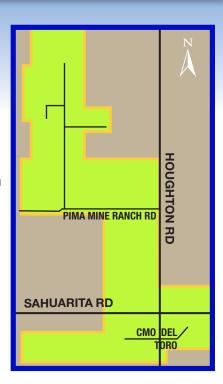


TEST RESULTS from 2 Sample Points (SP)

Hardness (mg/L*) 1 SP	Sodium (mg/L*) 1 SP	Nitrate-N (mg/L*) 1 SP	Fluoride (deg°F) 1 SP	pH Level (S.U.) 2 SP	Temperature (deg°F) 2 SP
87	25	0.53	0.51	8.1	87.6
* mg/L mean	ns milligrams pe	er liter 1 mg/	L = 1 teaspoon	in 1,302 gallo	ons
COLIFORM The U.S. Environmental Protection Agency (EPA) has primary standards for levels of coliform bacteria and the disinfectant chlorine. EPA standard for positive samples Positive results 0					
CHLORIN	IE			Mo	A Standard IX. 4.0 mg/L
Actua 0.9 mg	l Average			tai	rget average to 1.2 mg/L

Corona de Tucson Water System

Corona de Tucson is a community located near Sahuarita and Houghton Roads, with about 2,600 connections supplying about 7,300 persons with water from three wells.



TEST RESULTS from 9 Sample Points (SP)

Hardness (mg/L*) 3 SP	Sodium (mg/L*) 3 SP	Nitrate-N (mg/L*) 3 SP	Fluoride (deg°F) 3 SP	pH Level (S.U.) 9 SP	Temperature (deg°F) 9 SP
314	57	0.91	0.26	7.5	88.8
*mg/L means n	nilligrams per lit	er 1 mg/L = 1	teaspoon in 1,30	02 gallons	
primary stand		S Positive r	amples	1	
disinfectant o	hlorine.				*
CHLORIN	IE				A Standard ax. 4.0 mg/L
				Tu-	cson Water



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Diamond Bell Water System

Diamond Bell is a community located south and east of Sasabe Road and Diamond Bell Ranch Road respectively,



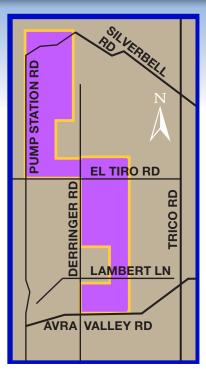
with about 200 connections supplying about 570 persons with water from two wells.

TEST RESULTS from 1 Sample Point (SP)

Hardness (mg/L*) 1 SP	Sodium (mg/L*) 1 SP	Nitrate-N (mg/L*) 1 SP	Fluoride (deg°F) 1 SP	pH Level (S.U.) 1 SP	Temperature (deg°F) 1 SP			
113	28	1.66	0.30	7.9	87.6			
* mg/L mean	s milligrams p	er liter 1 mg /	L = 1 teaspoon	in 1,302 gallo	ons			
COLIFORM								
The U.S. Envir		EPA stand		1				
Protection Ag	ency (EPA) ha	positive s IS	ampies					
primary stand			esult	0				
of coliform ba		e						
disinfectant c	hlorine.							
CIII ODIN	E							
CHLORIN	IE.				A Standard			
				Mc	ıx. 4.0 mg/L			
				Tu	cson Water			
Actua	l Average				get average			
					to 1.2 mg/L			
0.8 mg	/L				-			

Rancho del Sol Lindo & White Fence Farms Water System

Rancho del
Sol Lindo is a
community located
southwest of
Silverbell Road and
North Trico Road.
Rancho del Sol
Lindo has about
1,000 connections,
supplying about
2,700 persons with
water from two
wells.



TEST RESULTS from 3 Sample Points (SP)

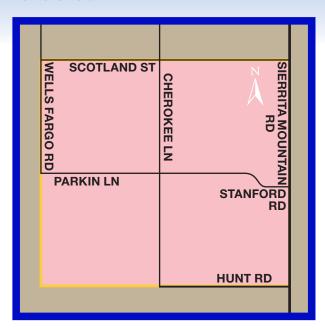
	Hardness (mg/L*) 2 SP	Sodium (mg/L*) 1 SP	Nitrate-N (mg/L*) 1 SP	Fluoride (deg°F) 1 SP	pH Level (S.U.) 3 SP	Temperature (deg°F) 3 SP	
	114	36	2.42	0.50	7.8	90.9	
	* mg/L mean	s milligrams p	er liter 1 mg /	L = 1 teaspoon	in 1,302 gallo	ons	
L							
	COLIFORM The U.S. Environmental Protection Agency (EPA) has primary standards for levels of coliform bacteria and the disinfectant chlorine. EPA standard for positive samples Positive results 0						
Ī	CHLORIN	E				A Standard ax. 4.0 mg/L	
	Actua <i>0.6 mg</i>	l Average			tai	cson Water get average to 1.2 mg/L	



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Sierrita Foothills Water System

This is a small community by the Three Points area, with 30 connections supplying approximately 75 people from one well.

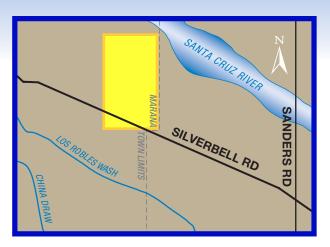


TEST RESULTS from 1 Sample Point (SP)

				- (- /				
Hardness (mg/L*) 1 SP	Sodium (mg/L*) 1 SP	Nitrate-N (mg/L*) 1 SP	Fluoride (deg°F) 1 SP	pH Level (S.U.) 1 SP	Temperature (deg°F) 1 SP			
90	37	1.67	0.48	8.0	91.0			
*mg/L mean	ıs milligrams p	er liter 1 mg/	L = 1 teaspoon	in 1,302 gallo	ons			
COLIFORM								
The U.S. Environmental EPA standard for								
Protection Ag	ency (EPA) ha	positive s	positive samples					
primary stand			esult	0				
of coliform ba		e						
uisiiiiectaiit c	illorille.							
CHLORIN	E							
CIILOMIN	IL.				A Standard ax. 4.0 mg/L			
								
A -4	1 4				cson Water			
Actua 0.5 mg	l Average	-			get average to 1.2 mg/L			
<u> </u>	/ L	- 1	Carl Carl	0.0	w 1.2 mg/L			

Silverbell West Water System

The Silverbell West system has 83 connections serving approximately 230 people from one well.



TEST RESULTS from 1 Sample Point (SP)

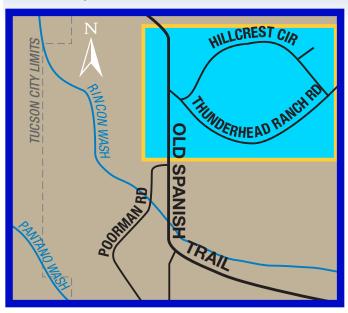
Hardness (mg/L*) 1 SP	Sodium (mg/L*) 1 SP	Nitrate-N (mg/L*) 1 SP	Fluoride (deg°F) 1 SP	pH Level (S.U.) 1 SP	Temperature (deg°F) 1 SP	
297	83	3.31	0.43	7.5	90.7	
*mg/L mean	s milligrams pe	er liter 1 mg /	L = 1 teaspoon	in 1,302 gall	ons	
COLIFORM The U.S. Environmental Protection Agency (EPA) has primary standards for levels of coliform bacteria and the disinfectant chlorine. EPA standard for positive samples Positive result 0						
Actua	ıl Average			<i>Mo</i> Tu∉ tai	A Standard ux. 4.0 mg/L cson Water rget average to 1.2 mg/L	



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Thunderhead Ranch Water System

Thunderhead Ranch is a small subdivision west of Old Spanish Trail and about one and a half miles south of Irvington Road. It has about 57 connections supplying about 160 persons with water from two wells.

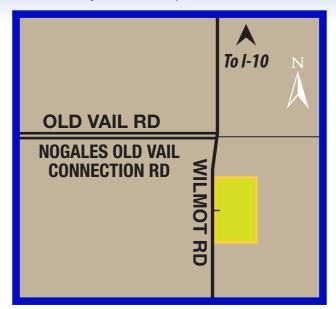


TEST RESULTS from 1 Sample Point (SP)

Hardness (mg/L*) 1 SP	Sodium (mg/L*) 1 SP	Nitrate-N (mg/L*) 1 SP	Fluoride (deg°F) 1 SP	pH Level (S.U.) 1 SP	Temperature (deg°F) 1 SP			
81	13	1.49	0.17	8.1	93.4			
* mg/L means milligrams per liter 1 mg/L = 1 teaspoon in 1,302 gallons								
COLIFORM The U.S. Environmental Protection Agency (EPA) has primary standards for levels of coliform bacteria and the disinfectant chlorine. EPA standard for positive samples Positive result 0								
CHLORIN	IE				A Standard ax. 4.0 mg/L			
Actua 0.8 mg	l Average			tai	rson Water rget average to 1.2 mg/L			

Tucson Police-Fire Academy Water System

The Police-Fire Academy, located south of Interstate 10 and east of Wilmot Road, was built in the late 1990s. One well supplies about 25 persons regularly, plus class members taught at this facility.



TEST RESULTS from 1 Sample Point (SP)

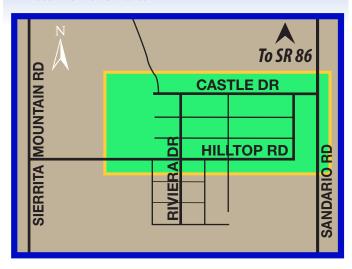
Hardness (mg/L*) 1 SP	Sodium (mg/L*) 1 SP	Nitrate-N (mg/L*) 1 SP	Fluoride (deg°F) 1 SP	pH Level (S.U.) 1 SP	Temperature (deg°F) 1 SP	
197	40	0.77	0.30	7.6	80.6	
* mg/L mear	ns milligrams p	er liter 1 mg /	L = 1 teaspoon	in 1,302 gallo	ons	
COLIFORM The U.S. Environmental Protection Agency (EPA) has primary standards for levels of coliform bacteria and the disinfectant chlorine. EPA standard for positive samples Positive result 0						
CHLORIN	NE				A Standard ax. 4.0 mg/L	
Actua 0.6 mg	al Average			tai	cson Water rget average to 1.2 mg/L	



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Valley View Acres Water System

Valley View Acres is a small community located north of Hilltop Road, just west of Sandario Road, with about 150 connections supplying about 470 people with water from two wells.



TEST RESULTS from 1 Sample Point (SP)

